

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Jri Lee et al. Examiner: Linda Wong APR 25 2006  
Serial No.: 10/616,021 Group Art Unit: 2634  
Filed: July 9, 2003 Docket: G&C 30435.179-US-U1  
Title: 40-GB/S CLOCK AND DATA RECOVERY CIRCUIT IN 0.18 UM  
TECHNOLOGY

DECLARATION UNDER 37 C.F.R. §1.131

I, Behad Razavi, declare as follows:

1. I am a co-inventor with Jri Lee of the subject matter described and claimed in the patent application identified above.
2. Prior to September 24, 2002, we conceived the invention and thereafter diligently reduced it to practice in this country as evidenced by the following:
  - (a) We conceived the invention described in the above-identified patent application in this country prior to September 24, 2002, as evidenced by the United States Provisional Patent Application No. 60/445,722 filed on February 7, 2003, a copy of which is attached hereto as an exhibit. This document describes our invention, and fully supports the claims in the above-identified patent application.
  - (b) On page 1 of United States Provisional Patent Application No. 60/445,722, the date September 1, 2002 is shown. This is the date that the document was completed, which is prior to September 24, 2002. Thus, this document is evidence of our conception of the invention at least as early as September 1, 2002.
  - (c) Development of the invention proceeded on a continuous basis from September 1, 2002, which is prior to September 24, 2002, eventually culminating in the filing of the United States Provisional Patent Application No. 60/138,221 on February 7, 2003.
3. All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further these statements were made with the knowledge that willful false statements and the like so made are punishable by a fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 4/17/06

Signed: Behad Razavi  
Name: Behad Razavi